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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of CHEUNG et al.

Serial No. 09/975,507

Filed: October 12, 2001

For: CONFORMABLE SKIN ELEMENT SYSTEM FOR ACTIVE VORTEX CONTROL

#### RESPONSE

To the Director of the Patent and Trademark Office Sir:

In response to the attached Notice to File Missing Parts of Nonprovisional Application dated November 13, 2001, kindly accept the attached Request & Certification, Power of Attorney, Statement Under 37 CFR 3.73(b) and Declaration for the above-identified application.

A check for \$65.00 is also attached to cover the government surcharge for filing missing parts.

Respectfully,

James C. Wray, Reg. No. 22,693

Meera P. Narasimhan, Reg. No. 40,252

1493 Chain Bridge Road

Suite 300

McLean, Virginia 22101

Tel: (703) 442-4800

Fax: (703) 448-7397

November 21, 2001







PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)

First Named Inventor

CHEUNG

Conformable Skin Element System for Title Active Vortex Control

Atty Docket Number

OCEANIT

I hereby certify that the invention dieclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/15/01

Date

Signature

Patrick K. Sullivan, Ph.D., President Oceanit Laboratories, Inc.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonm nt of this application (35 U.S.C. 122(b)(2)(B)(iii)).

App. 3ved for use through 10/31/2002. OMB 0651-0032

# **FEE TRANSMIT** for FY 2002

Under the Paperwork Reduction Act of 1995, no persons a

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 65.00

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Complete if Known				
Application Number	09/975,507			
Filing Date	10/12/2001			
First Named Inventor	CHEUNG			
Examiner Name				
Group Art Unit	3732			
Attorney Docket No.	OCEANIT			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account	Entity Entity Fee	Fee Paid			
Number	Code (\$) Code (\$)	65			
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath	- 60			
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
X Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (4) Code (4)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee	128 1,960 228 980 Extension for reply within fifth month				
	119 320 219 160 Notice of Appeal				
	120 320 220 160 Filing a brief in support of an appeal				
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims -20** = X =	143 460 243 230 Design issue fee				
Independent - 3** = X = X	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65	.00			

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	James C. Wray	Registration No. 22,693	Telephone	(703) 442-4800
Signature	2 auras	patient y and a second	Date	11/21/2001

WARMING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/975,507

10/12/200

Ken C. K. Cheung

OCEANIT

James C. Wray Suite 300 1493 Chain Bridge Road

McLean, VA 22101

MOV 2 1 2007 TO

CONFIRMATION NO. 9787
FORMALITIES LETTER
\*OC000000007058337\*

Date Mailed: 11/13/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/23/2001 HBERHE

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